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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/24/2003

JIMMY L. FUNKE DELPHI TECHNOLOGIES, INC. Legal Staff Mail Code: A107 P.O. Box 9005 Kokomo, IN 46904-9005 **EXAMINER**

ZIMMER, MARC S

ART UNIT

CLASS-SUBCLASS

1712

428-403000

DATÉ MAILED: 09/24/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,981	02/15/2002	Bruce A. Myers	DP-302458	9220

TITLE OF INVENTION: THERMALLY-CAPACITIVE PHASE CHANGE ENCAPSULANT FOR ELECTRONIC DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/24/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 09/24/2003 JIMMY L. FUNKE DELPHI TECHNOLOGIES, INC. Legal Staff Mail Code: A107 P.O. Box 9005 Kokomo, IN 46904-9005			Fe pa ha	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
					·	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST NAI	MED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,981 TITLE OF INVENTION: TH	02/15/2002 ERMALLY-CAPACITIVE		e A. Myers PSULANT FO	R ELECTRONIC	DP-302458 C DEVICES	9220	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBI	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1300		\$300	\$1600	12/24/2003	
ЕХАМГ	NER	ART UNIT	CLAS	SS-SUBCLASS	7		
ZIMMER, I	MARC S	1712	42	28-403000			
PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a	n (or "Fee Address" Indication more recent) attached. Use of the RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being sub-	n form of a Customer PRINTED ON THE PATE w, no assignee data will appointed under separate cov	and the name ys or agents. printed. ENT (print or topear on the pager. Completion	atent. Inclusion of	f assignee data is only appropri	ate when an assignment has ignment.	
Please check the appropriate a	THE STATE OF THE S			□ individual □	corporation or other private g	roup entity	
4a. The following fee(s) are each ☐ Issue Fee	nciosea:	4b. Payment	` ,	nt of the fee(s) is	analogad		
☐ Publication Fee				rd. Form PTO-20			
☐ Advance Order - # of C	opies	The D	rirector is here		charge the required fee(s), or	credit any overpayment, to copy of this form).	
Director for Patents is request	ed to apply the Issue Fee and	Publication Fee (if any) or	to re-apply a	ny previously paid	d issue fee to the application ide	entified above.	
(Authorized Signature)		(Date)		· · · · · · · · · · · · · · · · · · ·			
other than the applicant; a interest as shown by the reconstruction of information obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SE SEND TO: Commissioner for Under the Paperwork Reducing the Paperwork	Publication Fee (if required registered attorney or agen ords of the United States Pate on is required by 37 CFR 1 by the public which is to file is governed by 35 U.S.C. 122 to complete, including gath to the USPTO. Time will he amount of time you recis burden, should be sent to ffice, U.S. Department of the Department of the Patents, Alexandria, Virgin action Act of 1995, no per less it displays a valid OMB of the contraction of the patents of the contraction of the patents of th	t; or the assignee or other that and Trademark Office. 311. The information is real (and by the USPTO to per and 37 CFR 1.14. This concerns, preparing, and substance to complete this for the Chief Information Office Commerce, Alexandria, ED FORMS TO THIS Amia 22313-1450. The standard of the complete this formation of the Chief Information Office Commerce, Alexandria, ED FORMS TO THIS Amia 22313-1450.	equired to rocess) an ollection is nitting the individual rm and/or ficer, U.S. Virginia DDRESS.				

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JIMMY L. FUNKE			ZIMMER,	ZIMMER, MARC S	
DELPHI TECHNO Legal Staff Mail Co	•	ART UNIT	PAPER NUMBER		
P.O. Box 9005	0000		1712	****	
Kokomo, IN 46904	-9003	DATE MAILED: 09/24/200	DATE MAILED: 09/24/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 30 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 30 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO. **FILING DATE** ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. 10/075,981 Bruce A. Myers 02/15/2002 DP-302458 9220 **EXAMINER** 7590 09/24/2003 JIMMY L. FUNKE ZIMMER, MARC S DELPHI TECHNOLOGIES, INC. **ART UNIT** PAPER NUMBER Legal Staff Mail Code: A107 P.O. Box 9005 1712 Kokomo, IN 46904-9005 DATE MAILED: 09/24/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.